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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/624,686	07/23/2003	Takashi Fujikado	116402	. 6681
25944 7590 01/12/2007 OLIFF & BERRIDGE, PLC			EXAMINER	
P.O. BOX 19928 ALEXANDRIA, VA 22320			BOCKELMAN, MARK	AN, MARK
		•	ART UNIT	PAPER NUMBER
•	·		3766	
SHORTENED STATUTORY PERIO	DD OF RESPONSE	MAIL DATE	DELIVER	Y MODE
3 MONTHS		01/12/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)				
Office Action Cumment	10/624,686	FUJIKADO ET AL.				
Office Action Summary	Examiner	Art Unit				
	Mark W. Bockelman	3766				
The MAILING DATE of this communication appeared for Reply	ears on the cover sheet with the	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period we failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION (6(a)). In no event, however, may a reply be to the state of the state	ON. timely filed m the mailing date of this communication. NED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 12 De	Responsive to communication(s) filed on 12 December 2006.					
3) Since this application is in condition for allowan	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <i>9,12 and 13</i> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) 9, 12 and 13 is/are rejected.	·					
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers	·					
9) The specification is objected to by the Examiner						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Exa		•				
Priority under 35 U.S.C. § 119	·					
	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
oce the attached detailed Office action for a list of the certified copies not received.						
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Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Undice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date						
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application 6) Other:						
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Application/Control Number: 10/624,686

Art Unit: 3766

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 12-12-2006 has been entered.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 12 and 13 are rejected under 35 U.S.C. 103(a) as being unpatentable over WO/56393 in view of Nisch et al USPN 6,847,847. Figure 3 shows an implanted reciever 322 converter 320, implanted in the temporal region of a patient away from the eye and electrode array 320 inside the eye. The devices are capable of being connected by a capable connected to coil 323) as well as capable of being connected by welding etc. THe limitation carries no discernible difference. In figures 16 b the electrode array is show as a two part member with some electrodes inside the eye and some outside the retina. Applicant states that the electrode array is inserted in a

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sclerotic flap and an indifferent electrode is inserted in the eye (a single electrode in claim 12) via a piercing of the eye from the outside. Applicant uses "comprising" and thus one of the inner eye electrodes of the reference qualifies as a "single" electrode although others are present. The WO/56393 reference is silent to the method of inserting the electrode components into the eye portions. Nish et al shows a flap created in the sclera as well as portion of the choroid having been pierced. In view of the Nish et al reference, it would have been obvious to placed the electrode array of the WO/56393 reference in a similar manner and to further pierced the retina to insert the inner whereby piercing the choroid and retina would constitute piercing the eye from the outside.

Claim 9 is rejected under 35 U.S.C. 103(a) as being unpatentable over WO/56393 in view of Nisch et al USPN 6,847,847, and further in view of Tassicker USPN 2,760,483. Applicant differs from the claims above in reciting that the electrode array is placed between the choroid and the sclera. It would have been obvious to chhose such a placement so as to make the operation easier as noted by Tassicker whereby a detached retina does not result.

Response to Arguments

Applicant's arguments with respect to claims 9, 12-13 have been considered but are moot in view of the new ground(s) of rejection.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark W. Bockelman whose telephone number is (571) 272-4941. The examiner can normally be reached on Monday - Friday 10:00 to 6:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Pezzuto can be reached on (571) 272 -6996. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

MWB

January 6, 2007